

Docket No.: L4050.0004
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Xiangdong Liu et al.

Allowed: January 17, 2007

Application No.: 10/539,603

Confirmation No.: 4708

Filed: January 17, 2006

Art Unit: 2614

For: METHOD OF CALLING SERVICE AMONG
DEVICES IN HOME NETWORK

Examiner: B. Q. Bui

REQUEST FOR SUPPLEMENTAL NOTICE OF ALLOWANCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attn: MS Issue Fee

Dear Sir:

Applicants received a Notice of Allowance dated January 17, 2007.

On the application filing date of June 17, 2005, Applicants filed a First Preliminary Amendment to amend the Title of the Invention. During final review of the allowed application, Applicants note that the Title of the Invention, as appeared in the specification was not recorded.

Applicants respectfully request the the amendment of the Title of the Invention to reflect:

--Method of Calling Service Among Devices in Home Network--

for the above-referenced patent application, before payment of the issue fee. A copy of the First Preliminary Amendment dated June 17, 2005, and Response To Notification of Missing Requirements with signed Combined Declaration and Power of Attorney dated January 17, 2006, (plus stamped postcards indicating receipt by the U.S. Patent Office) are enclosed for the Office's convenience.

Please charge any credits or deficiencies to our Deposit Account No. 50-2215.

Dated: February 7, 2007

Respectfully submitted,

By 

Charles E. Miller

Registration No.: 24,576

DICKSTEIN SHAPIRO LLP

1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 277-6500

Attorney for Applicant

Atty Docket No.: L4050.0004

Inventor: Xiangdong Liu et al.

Application No.: Not Yet Assigned Filing Date: Concurrently Herewith
Title: METHOD OF CALLING SERVICE AMONG DEVICES IN HOME NETWORK

10/539603

Documents Filed:

Payment by credit card. Form PTO-2038 is
attached (1 page)

Charge \$900.00 to credit card

Transmittal Letter to the United States
Designated-Elected Office (2 pages)

First Preliminary Amendment (3 pages)

Formal Drawings (4 figures, 4 sheets)

Unsigned Oath or Declaration of the Inventors
(3 pages)

IDS (2 pages) & PTO-SB/08 (1 page) &
International Search Report (2 pages)

PCT/IB/308 Form (1 page)

English Language Translation of the International Copy of Cover Sheet of Published PCT Application
Application (14 pages) WO 2004/057800 A1

JC10 Rec'd PCT/PTO 17 JUN 2005

Via: PTO Daily Run

Sender's Initials: CEM/EAM/da

Date: June 17, 2005

Docket No.: L4050.0004
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Xiangdong Liu et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: METHOD OF CALLING SERVICE
AMONG DEVICES IN HOME NETWORK

Examiner: Not Yet Assigned

FIRST PRELIMINARY AMENDMENT

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

AMENDMENTS TO THE SPECIFICATION

Please disregard the computer-translated title of the published PCT application and use the following title:

METHOD OF CALLING SERVICE AMONG DEVICES IN HOME
NETWORK

REMARKS


The title of this application has been amended to reflect the differences in title between the translated English-language specification and the title that appears in the publication of the parent PCT application. The title that appears in the specification is a more accurate translation than what appears in the publication. No new matter has been introduced by this amendment.

In view of the above amendment, applicant believes the pending application is in condition for allowance.

No fee is believed to be due for this submission. Should any fee(s) be required, please charge such fee(s) to Deposit Account No. 50-2215.

Dated: June 17, 2005

Respectfully submitted,

By 

Edward A. Meilman

Registration No.: 24,735

DICKSTEIN SHAPIRO MORIN &
OSHINSKY LLP

1177 Avenue of the Americas
New York, New York 10036-2714
(212) 835-1400

Attorney for Applicant

CEM/EAM/da

IAP6 Rec'd PCT/PTO 17 JAN 2006

Atty Docket No.: L4050.0004

Inventor: Xiangdong Liu et al.

Application No.: 10/539,603-Conf. #4708

Filing Date: June 17, 2005

Title: METHOD OF CALLING SERVICE AMONG DEVICES IN HOME NETWORK

Documents Filed:

Combined Declaration and Power of Attorney (3 pages)

Part 2 Copy of Notice

Response to Notification of Missing Requirements (2 pages)

Payment by credit card. Form PTO-2038 is attached (1 page)

Charge \$130.00 to credit card

Express Mail Certificate (1 page)



EV451111899US

Via: EXPRESS MAIL

Sender's Initials: HG/cmf

Date: January 17, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 451111899 US in an envelope addressed to:

on January 17, 2006
Date

Caro McManis
Signature

Typed or printed name of person signing Certificate

(212) 896-5456
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Combined Declaration and Power of Attorney (3 pages);
Part 2 Copy of Notice;
Response To Notification of Missing Requirements (2 pages);
Payment by credit card. Form PTO-2038 is attached (1 page); and
Charge \$130.00 to credit card.

Docket No.: L4050.0004
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Xiangdong Liu et al.

Application No.: 10/539,603

Confirmation No.: 4708

Filed: June 17, 2005

Art Unit: Not Yet Assigned

For: METHOD OF CALLING SERVICE AMONG
DEVICES IN HOME NETWORK

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed November 17, 2005, Applicants respectfully submit a Combined Declaration and Power of Attorney, and Part 2 Copy of Notice.

Please charge our Credit Card in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(f). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2215.

Dated: January 17, 2006

Respectfully submitted,

By  (40,414)
Hua Gao

Registration No.: 40,414
DICKSTEIN SHAPIRO MORIN &
OSHINSKY LLP
1177 Avenue of the Americas
41st Floor
New York, New York 10036-2714
(212) 835-1400
Attorney for Applicant

**UNITED STATES OF AMERICA COMBINED DECLARATION
AND POWER OF ATTORNEY FOR PATENT APPLICATION**

FILE NO.
**L4050.0004
FP05025US**

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF CALLING SERVICE AMONG DEVICES IN HOME NETWORK

the specification of which is attached hereto, unless the following box is checked:

☒ was filed on June 30, 2003 as United States patent application number _____ or PCT International patent application number PCT/CN2003/000518 and was amended on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate or United States provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign or Provisional Application(s)

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119
China	02158016.2	20, December, 2002	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

UNITED STATES APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby appoint customer no. 32172, DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP, as attorneys with full power of substitution and revocation to prosecute this application, to transact all business in the Patent & Trademark Office connected therewith and to receive all correspondence.

SEND CORRESPONDENCE TO: DICKSTEIN, SHAPIRO, MORIN & OSHINSKY, LLP
1177 Avenue of the Americas, 41st Floor
New York, NY 10036-2714

DIRECT TELEPHONE CALLS TO:
(212) 835-1400

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) to insert above the filing date and/or Application No. of said application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Xiangdong LIU		INVENTOR'S SIGNATURE <i>Xiangdong LIU</i>	DATE 07/06/2005
RESIDENCE (City and either State or Foreign Country) Beijing, China		COUNTRY OF CITIZENSHIP China	
POST OFFICE ADDRESS #6 Chuangye Road, Shangdi Information Industry Base, Haidian District, Beijing, P.R. China 100085			
FULL NAME OF SECOND JOINT INVENTOR (IF ANY) Yujin LUO		INVENTOR'S SIGNATURE <i>Yu jin Luo</i>	DATE 07/06/2005
RESIDENCE (City and either State or Foreign Country) Beijing, China		COUNTRY OF CITIZENSHIP China	
POST OFFICE ADDRESS #6 Chuangye Road, Shangdi Information Industry Base, Haidian District, Beijing, P.R. China 100085			

☒ CONTINUED ON PAGE 2

UNITED STATES OF AMERICA COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION			FILE NO. L4050.0004 FP05025US
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>			
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Yuanyi ZHANG		INVENTOR'S SIGNATURE <i>Yuanyi ZHANG</i>	DATE 07/06/2005
RESIDENCE (City and either State or Foreign Country) Beijing, China		COUNTRY OF CITIZENSHIP China	
POST OFFICE ADDRESS #6 Chuangye Road, Shangdi Information Industry Base, Haidian District, Beijing, P.R. China 100085			
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Jingnan HUANG		INVENTOR'S SIGNATURE <i>Jingnan HUANG</i>	DATE 07/06/2005
RESIDENCE (City and either State or Foreign Country) Beijing, China		COUNTRY OF CITIZENSHIP China	
POST OFFICE ADDRESS #6 Chuangye Road, Shangdi Information Industry Base, Haidian District, Beijing, P.R. China 100085			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY Weifeng ZHUANG		INVENTOR'S SIGNATURE <i>Weifeng ZHUANG</i>	DATE 07/06/2005
RESIDENCE (City and either State or Foreign Country) Beijing, China		COUNTRY OF CITIZENSHIP China	
POST OFFICE ADDRESS #6 Chuangye Road, Shangdi Information Industry Base, Haidian District, Beijing, P.R. China 100085			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY Dekui ZHANG		INVENTOR'S SIGNATURE <i>Dekui Zhang</i>	DATE 07/06/2005
RESIDENCE (City and either State or Foreign Country) Beijing, China		COUNTRY OF CITIZENSHIP China	
POST OFFICE ADDRESS #6 Chuangye Road, Shangdi Information Industry Base, Haidian District, Beijing, P.R. China 100085			

☒ CONTINUED ON PAGE 3



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

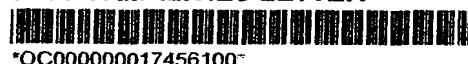
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/539,603	Xiangdong Liu	L4050.0004

32172
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP
1177 AVENUE OF THE AMERICAS (6TH AVENUE)
41 ST FL.
NEW YORK, NY 10036-2714

INTERNATIONAL APPLICATION NO.	
PCT/CN03/00518	
I.A. FILING DATE	PRIORITY DATE
06/30/2003	12/20/2002

NOV 25 2005

CONFIRMATION NO. 4708
371 FORMALITIES LETTER



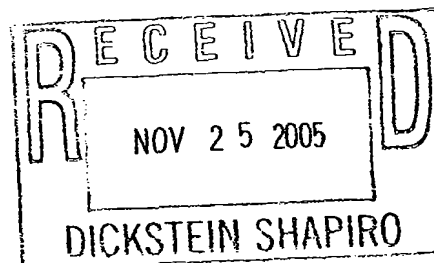
OC000000017456100

Date Mailed: 11/17/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/17/2005
- English Translation of the IA filed on 06/17/2005
- Copy of the International Search Report filed on 06/17/2005
- Preliminary Amendments filed on 06/17/2005
- Information Disclosure Statements filed on 06/17/2005
- Oath or Declaration filed on 06/17/2005
- U.S. Basic National Fees filed on 06/17/2005
- Priority Documents filed on 06/17/2005

DSMO FILE NO. 2400.00DUE: Nov. 17, 2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

C/I: _____
ENTERED BY: [Signature]

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/539,603	PCT/CN03/00518	L4050.0004

FORM PCT/DO/EO/905 (371 Formalities Notice)